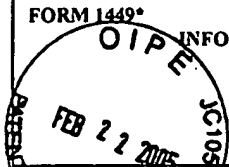
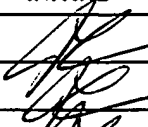
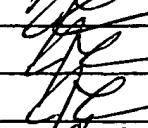
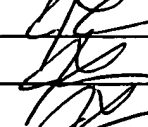
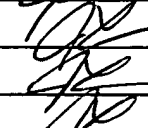
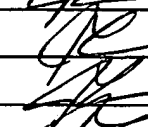
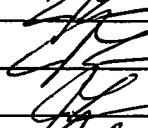
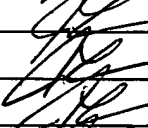

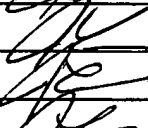
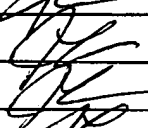
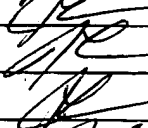
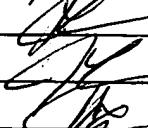
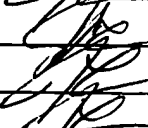
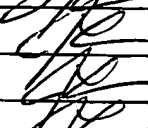
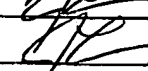
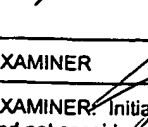
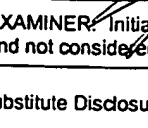
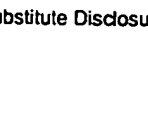

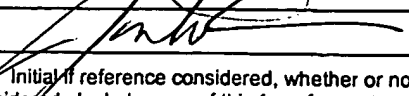


FORM 1449*  INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 2316.1910USC1	Application Number: 10790,583
	Applicant: WIEKHORST ET AL.	
	Filing Date: 03/01/2004	Group Art Unit: 2831

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	326,021	09/08/1885	Cruickshank			
	1,008,370	11/14/1911	Robillot			
	2,386,818	10/16/1945	Seavey			
	2,690,592	10/05/1954	Schanz			
	2,708,176	05/10/1955	Rhodes			
	2,766,481	10/16/1956	Henning			
	3,035,115	05/15/1962	Heckel et al.			
	3,064,073	11/13/1962	Downing et al.			
	3,422,648	01/21/1969	Lemelson			
	3,473,986	10/21/1969	Hureau			
	3,644,659	02/22/1972	Campbell			
	3,678,177	07/18/1972	Lawrenson			
	3,771,934	11/13/1973	Delves-Broughton			
	3,905,853	09/16/1975	Stent			
	3,911,070	10/07/1975	Lundsager			
	3,972,970	08/03/1976	Taylor			
	3,983,313	09/28/1976	Ney et al.			
	4,050,867	09/27/1977	Ferrentino et al.			
	4,132,756	01/02/1979	Ferrentino et al.			
	4,138,457	02/06/1979	Rudd et al.			
	4,181,486	01/01/1980	Saito			
	4,321,228	03/23/1982	de Kok			
	4,731,505	03/15/1988	Crenshaw et al.			
	4,745,238	05/17/1988	Kotthaus et al.			
	4,777,325	10/11/1988	Siwinski			
	5,796,044	08/18/1998	Cobian et al.			

EXAMINER 	DATE CONSIDERED 3/29/05
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 2316.1910USC1	Application Number: 10790,583
	Applicant: WIEKHORST ET AL.	
	Filing Date: 03/01/2004	Group Art Unit: 2831

	5,796,046	08/18/1998	Newmoyer et al.			
	5,821,467	10/13/1998	O'Brien et al.			
	5,922,155	07/13/1999	Clouet et al.			
	6,150,612	11/21/2000	Grandy et al.			
	6,162,992	12/19/2000	Clark et al.			
	6,254,924	07/03/2001	Brerein et al.			
	6,303,867	10/16/2001	Clark et al.			
	6,465,737 B1	10/15/2002	Bonato et al.			
	6,476,323 B2	11/05/2002	Beebe et al.			
	6,573,456 B2	06/03/2003	Spruell et al.			
	6,743,983 B2	06/01/2004	Wiekhorst et al.			
	2004/0149483 A1	08/05/2004	Glew			
	6,815,617 B1	11/09/2004	Gebs et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	2133453	01/04/1973	DE				X
	539772	07/17/1959	BE				X
	811,703	04/08/1959	GB				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

23552

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/790,583
				Filing Date	March 1, 2004
				First Named Inventor	David Wiekhorst
				Art Unit	N/A 2831
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	65823-0540

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AA	AA	US-504,397	09-05-1893		
AB	AB	US-2,583,026	01-22-1952	Swift	
AC	AC	US-3,086,557	04-23-1963	Peterson	
AD	AD	US-5,132,488	07-21-1992	Tessier, et al.	
AE	AE	US-5,286,923	02-15-1994	Prudhon, et al.	
AF	AF	US-5,742,002	04-21-1998	Arredondo, et al.	
AG	AG	US-5,990,419	11-23-1999	Bogese, II	
AH	AH	US-6,452,105	09-17-2002	Badli, et al.	
AI	AI	US-6,465,737	10-15-2002	Bonato, et al.	
AJ	AJ	US-6,476,326	11-05-2002	Fuzier, et al.	
AK	AK	US-6,534,715	03/2003	Maunder et al.	
AL	AL	US-3,650,862	03/1972	Burr	
AM	AM	US-4,394,705	07/1983	Blachman	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
BA	BA	EP-EP1081720-A1	03-07-2001		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
EA	EA	International Search Report # PCT/US03/28040 dated 23/01/2004	

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	3/29/05
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